

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	("6491377".pn. "5621440".pn. 10/827163)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 09:03
L2	14	("6491377".pn. "5621440".pn. 10/827163 "5757394".pn. "6476839".pn. "6036297".pn. "6270180".pn.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 10:13
L3	1637	347/12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 10:18
L4	17	("2002060722" "2001012032" "6402279" "1080903").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 10:19
L5	15	("2002060722" "20010012032" "6402279" "1080903").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 10:19
S1	55	("2002060722" "2001012032" "6402279" "1080903" "5541629" "6176569" "2002186265" "1072412" "0405574" "5648804" "6318828" "6398347" "6491377" "6536877" "6543883" "20020140772" "20020140779" "20020180839" "20030063161" "64226766540333" "6582062").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/10 12:23

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S2	0	("2002060722" "2001012032" "6402279" "1080903" "5541629" "6176569" "2002186265" "1072412" "0405574" "5648804" "6318828" "6398347" "6491377" "6536877" "6543883" "20020140772" "20020140779" "20020180839" "20030063161" "64226766540333" "6582062").pn. and (cell and ((signal or pulse) with line) and (address near generat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 12:07
S3	3	("2002060722" "2001012032" "6402279" "1080903" "5541629" "6176569" "2002186265" "1072412" "0405574" "5648804" "6318828" "6398347" "6491377" "6536877" "6543883" "20020140772" "20020140779" "20020180839" "20030063161" "64226766540333" "6582062").pn. and ( ((signal or pulse) with line) and (address near generat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 12:09
S4	1	10/827163	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 12:09
S5	58	("2002060722" "2001012032" "6402279" "1080903" "5541629" "6176569" "2002186265" "1072412" "0405574" "5648804" "6318828" "6398347" "6491377" "6536877" "6543883" "20020140772" "20020140779" "20020180839" "20030063161" "64226766540333" "6582062" "20020060722" "20010012032" "6402279" "1080903").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/10 13:11
S6	102	((fire\$1 or firing) with (cell\$1 or resist\$3) same (line or circuit\$3)) and (address near generat\$3) not silverbrook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/10 14:29
S7	1	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/10 14:29

## EAST Search History

S8	103	((fire\$1 or firing) with (cell\$1 or resist\$3) same (line or circuit\$3)) and (address near generat\$3) not silverbrook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 08:30
S9	20	"347"/\$3 and ((fire\$1 or firing) with (cell\$1 or resist\$3) same (line or circuit\$3)) and (address near generat\$3) not silverbrook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 09:12
S10	6	"347"/\$3 and ((fire\$1 or firing) with (cell\$1) same (line or circuit\$3)) and (address near generat\$3) not silverbrook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 09:18
S11	5	"347"/\$3 and (resistor with switch\$3 with memory) and (address near generat\$3) not silverbrook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 09:19
S12	16	"347"/\$3 and (resistor with switch\$3 with memory) and (address) not silverbrook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 09:20
S13	5	"347"/\$3 and (resistor with switch\$3 with memory) and (address with (generat\$3)) not silverbrook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 09:28
S14	5	"347"/\$3 and (resistor with switch\$3 with memory) and (address with (generat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 09:28
S15	5	"347"/\$3 and (resistor same switch\$3 same memory) and (address with (generat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 09:29

## EAST Search History

S16	371	"347"/\$3 and (fire\$3) and (address with (generat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 09:29
S17	172	"347"/\$3 and (fire\$3 with (cell or line)) and (address with (generat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 09:29
S18	536	cleland.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 09:29
S19	25	cleland.in. and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 10:29
S20	1733	address near signals with sequenc\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 10:39
S21	228	address near signals with sequenc\$3 with (first and second)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 10:40
S22	12	address near signals with sequenc\$3 with (revers\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 10:41
S23	1	10/827163 and revers\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 10:57

## EAST Search History

S24	0	"347"/\$3 and (ddress with revers\$3 with direction\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 12:57
S25	23	"347"/\$3 and (address with revers\$3 with direction\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 11:01
S26	9	"347"/\$3 and (address with revers\$3 with direction\$1 same generat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 11:04
S27	1	("6491377" or "5621440").pn. and (memory and logic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 12:31
S28	1	("6491377" or "5621440").pn. and (memory and logic) and (address same revers\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 12:44
S29	1	("6491377" or "5621440").pn. and (memory same logic same color)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 12:58
S30	4634	"347"/\$3 and (memory same head)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 12:57
S31	3	("6491377" or "5621440").pn. and (memory same head)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 13:25

## EAST Search History

S32	1	("6491377" or "5621440").pn. and (memory same head) and (logic same (memory or ram))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 13:46
S33	58	"347"/\$3 and (address same logic with low)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 13:32
S34	1	"347"/\$3 and (address same logic with pull near low)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 13:32
S35	1	("6491377" or "5621440").pn. and (memory same head) and (logic same (memory or ram)) and shift	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 13:45
S36	2	("6491377" or "5621440").pn. and (address with (pull or low or inactive or active))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 15:14
S37	20	pull near low with address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 09:13
S38	1	pull near low with address and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 09:16
S39	256	(pull or shift) with address and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 09:17

## EAST Search History

S40	49	((pull or shift) with address near3 (signal or line)) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 09:20
S41	10	((pull or shift) with (low\$3 or lower\$3) with address near3 (signal or line)) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 09:20
S42	17	((pull or shift) with (low\$3 or lower\$3 or down or below) with address near3 (signal or line)) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 09:33
S43	274	(signal with puls\$3 with three) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 09:28
S44	9	(signal with puls\$3 same logic with three) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 09:30
S45	56	(shift near register with cell with (signal\$3 or puls\$3)) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 09:36
S46	3	(shift near register with cell with (input near signal\$3 and puls\$3)) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 09:37
S47	73	(shift near register with (input near signal\$3 and puls\$3)) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 10:10

## EAST Search History

S48	506	(shift near register with (stage)) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 10:11
S49	27	(shift near register with (stage with (first and second))) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 10:11
S50	15	(shift near register with (stage with (first and second)) with signal) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 08:42
S51	25	(shift near register with (stage) with signal\$3 with puls\$3) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 08:49
S52	0	(shift near register with (stage) with puls\$3 near two) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 08:49
S53	16	(shift near register with (stage) with puls\$3 with input) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 08:50
S54	247	"347"/\$3 and (shift near register) with (direction or DIR) same (shift near register) with (input or image or IN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 12:08
S55	221	"347"/\$3 and (shift near register) with (direction or DIR) same (shift near register) with (input or IN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 12:10